



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RBT18520-16
Job Sheet 193883



Part No: RBT18520-16

Job Qty: 4 pcs

Part Name: Indicator Bracket



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 4/24/19

Job Tracking No:

Created By: Marie Lajeunesse

Due Date: 5/31/19

Description:

Note: DWG RBT18520 Rev Q IPP REV A 18.02.07 NEW ISSUE RQ VERIFIED BY DP/IPP Rev. B 19.02.22 drawing revision DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier	Lead Time	
120	NV5000 - 1	4 pcs	5/31/19	5/31/19	0.00	2.00	NV5000 - 1		ALA. 19-06-19
							NV5000 - 2		
130	QC 2	4 pcs	5/31/19	5/31/19	0.00	0.00	QC 2 - 1		ALA. 19-08-19
							QC 2 - 12		
							QC 2 - 14		ALA. 19-08-19
							QC 2 - 17		
							QC 2 - 19		ALA. 19-08-19
							QC 2 - 2		
							QC 2 - 20		ALA. 19-08-19
							QC 2 - 22		
							QC 2 - 23		ALA. 19-08-19
							QC 2 - 25		
							QC 2 - 32		ALA. 19-08-19
							QC 2 - 33		
							QC 2 - 35		ALA. 19-08-19
							QC 2 - 39		
							QC 2 - 4		ALA. 19-08-19
							QC 2 - 40		
							QC 2 - 44		ALA. 19-08-19
							QC 2 - 45		
							QC 2 - 48		ALA. 19-08-19
							QC 2 - 49		
							QC 2 - 50		ALA. 19-08-19
							QC 2 - 51		
							QC 2 - 52		ALA. 19-08-19
							QC 2 - 57		
							QC 2 - 62		ALA. 19-08-19
							QC 2 - 63		
							QC 2 - 8		ALA. 19-08-19
							QC 2 - 66		



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Container No: S206724



Part: RBT18520-16

Job No: 193883

Serial No/Batch: S206724

Revision: Q

Inspector:

Exp Date:

Instructions:

Date: 08/19/19

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140 QC 8	4 pcs	5/31/19	0.00 0.00	QC 2 - 64	
				QC 2 - 65	
				QC 2 - 5	
				QC 2 - 71	
				QC 8 - 12	
				QC 8 - 14	
				QC 8 - 17	
				QC 8 - 20	
				QC 8 - 25	
				QC 8 - 3	
				QC 8 - 32	
				QC 8 - 33	
				QC 8 - 35	
				QC 8 - 39	
				QC 8 - 4	
				QC 8 - 44	
				QC 8 - 45	
				QC 8 - 49	
				QC 8 - 58	
				QC 8 - 8	
				QC 8 - 9	
				QC 8 - 68	
				QC 8 - 67	
				QC 8 - 1 (A)	
				QC 8 - 47	
				QC 8 - 40	
				QC 8 - 52	
				QC 8 - 23	
150 Outsource - 4 - Anodize	4 pcs	5/31/19		ATG001-VC GR0002	19/08/24
160 Packaging 2-1 - Receive - B4B	4 pcs	5/31/19	0.00 0.00	Packaging 2 - 1 - B4B	
				Packaging 2 - 2 - B4B	
				Packaging 2 - 3 - B4B	
				Packaging 2 - 5 - B4B	
				Packaging 2 - 4 - B4B	
				Packaging 2 - 6 - B4B	
				Packaging 2 - 7 - B4B	
				Packaging 2 - 8 - B4B	
				Packaging 2 - 9 - B4B	
				Packaging 2 - 10 - B4B	
				Packaging 2 - 11 - B4B	
				Packaging 2 - 12 - B4B	
				Packaging 2 - 13 - B4B	
				Packaging 2 - 14 - B4B	
				Packaging 2 - 15 - B4B	
				Packaging 2 - 16 - B4B	
				Packaging 2 - 17 - B4B	
				Packaging 2 - 18 - B4B	
				Packaging 2 - 19 - B4B	
				Packaging 2 - 20 - B4B	
				Packaging 2 - 21 - B4B	
				Packaging 2 - 22 - B4B	
				Packaging 2 - 23 - B4B	
				Packaging 2 - 24 - B4B	
				Packaging 2 - 25 - B4B	
				Packaging 2 - 26 - B4B	
				Packaging 2 - 27 - B4B	
				Packaging 2 - 28 - B4B	
				Packaging 2 - 29 - B4B	
				Packaging 2 - 30 - B4B	

				Packaging 2 - 31 - B4B	
				Packaging 2 - 32 - B4B	
				Packaging 2 - 33 - B4B	
				Packaging 2 - 34 - B4B	
				Packaging 2 - 35 - B4B	
				Packaging 2 - 36 - B4B	
170 QC 6	4 pcs	5/31/19	0.00 0.00	QC 6 - 9	
				QC 6 - 68	DAS
				QC 6 - 61	61
				QC 6 - 40	9-89
180 Packaging 3-1 - Stock - B4B	4 pcs	5/31/19	0.00 0.00	Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	DAS
				Packaging 3 - 6 - B4B	28
				Packaging 3 - 7 - B4B	9-89
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
190 QC 21 - SA	4 pcs	5/31/19	0.00 0.00	QC 21 - SA - 21	DAS
				QC 21 - SA - 70	21
				QC 21 - SA - 53	9-89

Part Op 120 - 1-Machine as per folio FB857 FOLIO REV: AA DWG REV: Q 2-Debur

Descriptions: 130 - QC2- Inspect parts off machine FAI/FAIB
 140 - QC8- Inspect parts - second check
 150 - Issue P/O; 74342 -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -
 Material type; 6061T6 -Certificate of Conformity is required
 160 - Receive & Inspect for Damage & Mat'l Certs
 170 - QC6- All purchased or subcontracted products
 180 - Identify as per dwg & Stock Location: _____
 190 - QC21- Final Inspection - Work Order Release

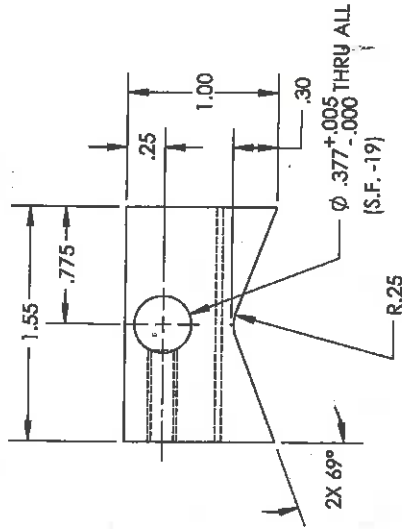
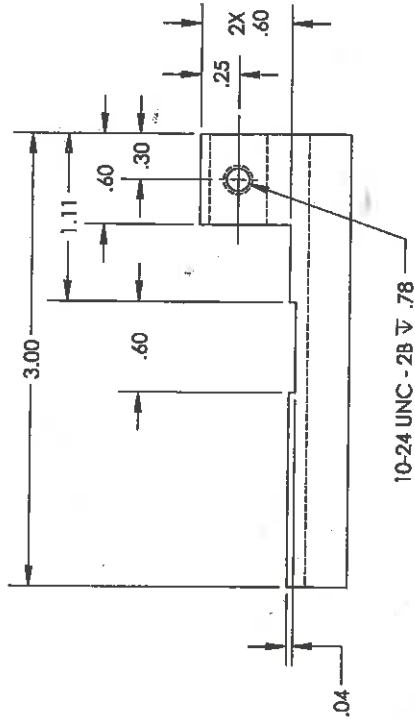
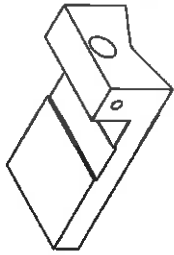
Job BOM				
Part / Item	Component Name	Quantity	Operation	Container
M6061T6B2.000X01.250	6061-T6 Bar 2.00 X 1.25 see mat'l	1.0480 ft (.262 ea)	120-NV5000 - 1	S202789
	M6061T6B1.250X2.000			
Job Allocations				
Operation	Component Part	Required	Inventory	Allocated
120-NV5000 - 1	M6061T6B2.000X01.250	1	4	0
Part Specifications				
Specifications could not be found.				

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REVISIONS

REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
9		-14 ADDED R.25 LEFT .30 DIM. TO THEORETICAL POINT.	9/7/2013	RJC	DW
10		-16 CHD DIMS WAS .40 IS 2X .60, WAS 2X .775 IS .775.	9/8/2016	DPD	JAG
Q		MATERIAL WAS 6061 IS 6061 T7075, DIMENSION .375 CHANGED FOR .377 +.005/-0	2/19/2019	VM	VM



SHOP COPY
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SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 193883 MLC
19-04-24

(-16)

INDICATOR BRACKET



TITLE M/R DAMPER LOAD TEST DEVICE		REV Q
DWG NO. RBT18520-16		
MATERIAL: 6061 T7075		
FINISH: BLACK ANODIZE		
SPEC: MIL-A-8825F, TYPE II, CLASS II		
DRAWN BY: COLE		
CHECKED: MACKOVJAK		
OFFS APPR: ANDERSON		
QA APPR: LINDSAY		
APPROVED: [Signature]		
SCALE N/A	DATE 8/17/2000	SHEET 14 OF 17

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
FRACTIONS 1/16
DECIMALS .01
ANGLES 31°
SURFACES = 125/
1. BREAK ALL SHARP EDGES
2. DIMENSIONAL LIMITS APPLY
3. INTERFERING AND TOL. PER
ASME Y14.5M-2009
USED ON MODEL



Entered: _____ Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

Route update only

NCR No. _____

Job: _____

Part No. _____

DISPOSITION

Rework ☐
Scrap ☐
Use-as-is ☐

DEPARTMENT/PROCESS

Cross tube ☐
Small Fab ☐
Finishing ☐
Skid-tube ☐
Machining ☐
Large Fab ☐
Eng. (Non-AW) ☐
Prod. Eng. Coord. ☐
Rec/Store/Packaging ☐
Engineering ☐
Water Jet ☐
Supplier ☐
Quality ☐

Date: _____

Sequence #: _____

QTY Affected: _____

MRB (QS1042)

Description Work Order Deviation

Disposition

Completed By

Lead hand / Supervisor

QC / QA Coordinator

Root Cause

Operator ☐
Manufacturing Process ☐
Equip/Tooling ☐
Handling/Preservation ☐
Material ☐
Product Improvement ☐
Process Improvement ☐
Human Factors ☐

FAULT CATEGORY

Pressure/Forced	Contamination	Power Loss/Surge	Positioned Wrong
Bending	Misaligned/off center	Folio/Program	Outside Tolerance
Crushing	BOM/Route	Grain Direction	Drawing
Cracks	Broken/Damage/Defect	Weld	Finish
Crimp/Kink/Ripple/Wave/Twist	Incomplete/Unclear Instructions	Wrong Stock Pulled	Part Lost/Missing
Marks/Chatter	Drill Holes	Out of Sequence	Misread
Mislabeled	Fit/Function	Off-set/Set-up	

Other/Details:



Dart Aerospace Ltd.
1270 Aberdeen St
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K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER POHB044342



Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

Attention: Grenon, Sylvie

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

PO No: POHB044342

PO Date: 8/26/19

Due Date: 9/4/19

Purchase Order

Revision:

Revision Date:

Ship-To Contact: Guerin, Kimberley
Phone: 613-632-5200 Ext: 298
kguerin@dartaero.com

Via: Ground

Pynt Terms: Net 60

Freight Terms:

Special Comments:

E-MAILED
SEP 03 2019

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	198352	RBW6500X01611-W142F-3T-5	Seat (Outsource process- Anodize per QSI017 4.1.10.1) -Issue P/O to GROUPE ALTECH; PO -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	9/4/19	4 pcs	0 pcs	4 pcs	\$6.00/pcs	\$24.00
2	194340	RBT18666-3	Base Plate -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type; 6061T6 -Certificate of Conformity is required	Firmed	-	9/4/19	12 pcs	0 pcs	12 pcs	\$6.00/pcs	\$72.00



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PURCHASE ORDER

POHB044342



Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	193883	RBT18520-16	Indicator Bracket -Issue P/O; -ANODIZE COLOR BLACK, PER IAW MIL-A-8625F TYPE 2 CLASS 2, Water sealant -Material type: 6061T6 -Certificate of Conformity is required	Firmed	-	9/4/19	4 pcs	0 pcs	4 pcs	\$6.00/pcs	\$24.00
SEP 03 2019											
8206724											
61 9-89											
DP											
Grand Total:											\$120.00

Order Notes

Procurement Quality Clauses
A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

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Certificat de Conformité / Certificate of Compliance

(021900-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

021900 - 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.					
29-Aug-2019		Jigar Patel		POHB044342					
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Qté NC NC Qty	Qté Scrap/	À venir/ Back Order	
1	RBW6500X01611-W142F-3T-5 Rev.	SEAT 01-ANO-BLACK [ANODIZE BLACK] AS PER IAW MIL-A-8625F TYPE 2 CLASS 2, WATER SEALANT MATERIAL TYPE: 6061T6	ANODIZE CH	4	4	0	0	0	
2	RBT18666-3 Rev.	BASE PLATE 01-ANO-BLACK [ANODIZE BLACK] AS PER IAW MIL-A-8625F TYPE 2 CLASS 2, WATER SEALANT MATERIAL TYPE: 6061T6	ANODIZE CH	12	12	0	0	0	
3	RBT18520-16 Rev.	INDICATOR BRACKET 01-ANO-BLACK [ANODIZE BLACK] AS PER IAW MIL-A-8625F TYPE 2 CLASS 2, WATER SEALANT MATERIAL TYPE: 6061T6	ANODIZE CH	4	4	0	0	0	

RECEIVED

SEP 03 2019

DART AEROSPACE LTD.

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

J. JAY

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.